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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number 09/899,431

Filing Date July 3, 2001

First Named Inventor David Berque

Group Art Unit 2673

Examiner Name

Attornev Docket Number 31135-5

Examiner Initials*	Cite No.'	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
CRÍ		5,176,520	01/05/1993	Hamilton	
i		5,211,564	05/18/1993	Martinez et al.	
		5,274,362	12/28/1993	Potvin	
		5,800,181	09/01/1998	Heinlein et al.	BECEIVED
	_	5,816,820	10/06/1998	Heinz et al.	
		5,823,788	10/20/1998	Lemelson et al.	SEP 0 9 2003
1		5,903,252	05/11/1999	Ogata	Task
		6,008,800	12/28/1999	Pryor	Technology Center 260
		6,038,684	03/14/2000	Liddell et al.	
		6,078,920	06/20/2000	Tan et al.	
		6,141,000	10/31/2000	Martin	
		6,141,529	10/31/2000	Remschel	
		6,148,174	11/14/2000	Remschel-	
		6,151,621	11/21/2000	Colyer et al.	
		6,154,631	11/28/2000	Remschel	
		6,160,987	12/12/2000	Ho et al.	
	·				
	-			,	

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	74
initials*	No.'	Country Code ³ -Number ⁴ -Kind Code ⁸ (if known)	MM-DD-YYYY	Document	Figures Appear	Ŀ
						
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Application Number 09/899,431 Filing Date 07/03/2001 First Named Inventor David Berque Art Unit 2173 Examiner Name John W. Cabeca Attorney Docket Number 137-2

U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document Examiner Initials Cite No. 1 Document Number **Publication Date** Pages, Columns, Lines, Where Relevant Passages MM-DD-YYYY or Relevant Figures Appear Number-Kind Code US-4,616,336 10-07-1986 Robertson et al. MUS-4,716,404 12-29-1987 Tabata et al. US-5,146,552 09-08-1992 Cassorla et al. US-5,231,578 07-27-1993 Levin et al. US-5,239,466 08-24-1993 Morgan et al. US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or	Té				
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	SUPP	LEM	ENTAL	Application Number	09/899,431
INI			DISCLOSURE	Filing Date	07/03/2001
			-	First Named Inventor	David Berque
STATEMENT BY APPLICANT				Art Unit	2173
				Examiner Name	John W. Cabeca
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		OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS	
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		Ishii et al., "Toward An Open Shared Workspace: Computer and Video Fusion Approach	
COT		of Teamworkstation," Communications of the ACM, Vol. 34, No. 12, December 1991, pp.	
SIT		37-50.	
1		E. Hamilton, "Remote Sharing of Electronic Paper (SlateMate)," Proceedings of the	
} \		Tenth International Conference on Technology and Education, Massachusetts Institute of	
	<u> </u>	Technology, March 21-24, 1993, pp. 1068-1070.	
		M. Francis, "Students take note: Lectures may soon fall in your laptops," Indianapolis	
		Star, October 11, 1994, p. 1-2.	
		M. Geraghty, "Pen-Based Computer Seen as Tool to Ease Burden of Note Taking," The	
		Chronicle of Higher Education," November 9, 1994, p. A22	L
		J. Pierson, "Debbie Takes Notes So Students Can Think," Wall Street Journal, December	
		9, 1994, p. B1.	Ŀ
		D. Berque et al., "On the Progress of Developing Groupware to Support Notetaking,"	
		Second Annual International Conference on the Learning Sciences, Northwestern	
		University, Evanston, Illinois, July 25-27, 1996, pp. 345-350.	
li		J. Fekete et al., "Using the Multi-Layer Model for Building Interactive Graphical	Ì
		Applications," 9th Annual Symposium for User Interface Software and Technology,	İ
		Seattle, Washington, November 6-8, 1996, pp. 109-118.	ļ
1 1		D. Berque et al., "Electronic Classrooms: A Prototype Using Laser Whiteboards and Pen	
1 1		Based Computers," The Fourteenth International Conference on Technology and	
 	ļ	Education, Oslo, Norway, Proceedings Volume 1, August 10-13, 1997, pp. 231-233.	
		D. Berque et al., "Using a Variation of the WYSIWIS Shared Drawing Surface Paradigm	
		to Support Electronic Classrooms," Proceedings of Human-Computer Interaction '99, 8th	
1		International Conference on Human Computer Interaction, Munich Germany, August 22-	
		27, 1999 (2 pages).	
		Press release, "DePauw University's DEBBIE Project Enhances Collaborative Interactive	
 		Education in the Classroom," c. Jan. 2000 (5 pages).	<u> </u>
		D. Berque et al., "The Design of an Interface for Student Note Annotation in a Networked	
		Electronic Classroom," Journal of Network and Computer Applications," Vol. 23, No. 2,	
		April 2000, pp. 77-91.	

Examiner Signature	AMA	Date Considered	03	11	0/05	

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	SUPPI	EMI	ENTAL	Application Number	09/899,431
IN	FORMATI	ON I	DISCLOSURE	Filing Date	07/03/2001
			APPLICANT	First Named Inventor	Dave Berque
31	ALEMENT	1 1/1	ALLDICALL	Art Unit	2173
ĺ				Examiner Name	John W. Cabeca
Sheet	3	of	3	Attorney Docket Number	137-2

		OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS	
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SBT		L. Anderson, "Noteless' Classroom of the Future Technology Makes Teaching and Learning More Personal," <i>DePauw Magazine</i> [online], Spring 2000 (4 pages) [retrieved 2000-12-21]. Retrieved from the Internet: http://www.depauw.edu/pa/magazine/spring2000/news/debbie.asp	
		L. Dye, "Put Away That Pen and Paper, Electronic Blackboard Frees The Mind," ABC News Internet Ventures [online], © 1999 [retrieved 2003-08-28]. Retrieved from the Internet: http://abcnews.go.com/sections/science/dyehard/dye29.html> (3 pages)	
		"Dave Berque '85 Named Professor of the Year," Haverford Online Magazine [online], Haverford College, Spring 1998 [retrieved on 2003-12-19]. Retrieved from the Internet: http://www.haverford.edu/publications/spring98/athc2.html	
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